

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

**Claims 1-43 (canceled)**

**Claim 44 (currently amended):** An electronic ticket linked to an added value online information service for receiving necessary permission[[,]] for providing a user access to an event, a commodity, and/or a service that requires a ticket for accessing from a provider managing a gate terminal, the electronic ticket for storing in a mobile terminal and for being linked to the added value online information service, said electronic ticket comprising a data retaining section for storing information including:

first authentication information including a first secret information for authentication processing of the electronic ticket with a gate terminal for allowing the user access to the event, commodity, and/or service after authenticating the electronic ticket;

identification information of an information server providing the online information service to an apparatus holding

the electronic ticket; and

second authentication information including a second secret information for authenticating a communication between the apparatus holding the electronic ticket and the information server for providing the user access to information about said event, commodity, and/or service after authenticating the communication.

**Claim 45 (previously presented):** The electronic ticket according to claim 44, wherein the data retaining section stores additional information including menu information of the online information service which can be received by the apparatus for retaining the network-linked electronic ticket.

**Claim 46 (previously presented):** The electronic ticket according to claim 44, wherein the data retaining section stores additional information including bookmark information indicating information which is received by the online information service and is stored in the apparatus.

**Claim 47 (previously presented):** The electronic ticket according to claim 44, wherein the data retaining section stores additional information including:

reservation information which can be changed by the online information service provided by the information server; and

a network service program which is a control program for controlling an apparatus communicating with the information server to change the reservation information.

**Claim 48 (currently amended):** A service server for issuing an electronic ticket linked to an added value online information service, said issuing to an apparatus for holding the network-linked electronic ticket via a network comprising:

communication means for communicating with the apparatus;  
a ticket issuing database for generating the electronic ticket; and

a service server secret key for applying a digital signature to the electronic ticket, wherein the ticket issuing database is adapted to generate an electronic ticket comprising information including:

first authentication information including a first secret information for authentication processing of the electronic ticket with a gate terminal for allowing a user access to an event, a commodity, and/or a service after authenticating the electronic ticket;

identification information of an information server

for providing the online information service to the apparatus holding the electronic ticket; and

second authentication information including a second secret information for authenticating a communication between the apparatus holding the electronic ticket and the information server for providing the user access to information about said event, commodity, and/or service after authenticating the communication.

**Claim 49 (previously presented):** The service server according to claim 48, wherein the ticket issuing database is adapted to further generate menu information of the online information service which can be received by the apparatus holding the electronic ticket and to compare the menu information in the electronic ticket.

**Claim 50 (previously presented):** The service server according to claim 48, wherein the ticket issuing database is adapted to generate a data field for storing bookmark information indicating information which is received through the online information service and is stored in the apparatus, and to comprise the data field in the electronic ticket.

**Claim 51 (previously presented):** The service server according to claim 48, wherein the ticket issuing database is adapted to generate reservation information which can be changed by the online information service provided by the information server, and to comprise the reservation information in the electronic ticket, wherein the electronic ticket, linked to the added value online information service, further comprises a network service program which is a control program for the apparatus to change the reservation information communicating with the information server.

**Claim 52 (currently amended):** An apparatus for holding electronic tickets with at least one electronic ticket for receiving a necessary permission[, ] for providing a user access to an event, a commodity, and/or a service from a provider managing a gate terminal, said apparatus comprising:

ticket storage means for holding the electronic ticket linked to an added value online information service; and

information service reception means for receiving the online information service from an information server, wherein

the apparatus is adapted to perform authentication processing with a gate terminal using first authentication information including a first secret information which is

included in the electronic ticket, said authentication for allowing the user access to the event, commodity, and/or service after authenticating the electronic ticket; and wherein

the apparatus is also adapted for accessing the information server using identification information of the information server contained in the electronic ticket; and still further wherein

the apparatus is also adapted for performing authentication processing of a communication with the information server by using second authentication information including a second secret information which is included in the electronic ticket, said second authentication for providing the user access to information about said event, commodity, and/or service after authenticating the communication.

**Claim 53 (previously presented):** The apparatus—according to claim 52, wherein

the electronic ticket linked to the added value online information service further includes menu information of the online information service which can be received by the apparatus holding the electronic ticket; and wherein

the information service reception means is adapted to receive the online information service which a user of the

apparatus selects from the menu information.

**Claim 54 (previously presented):** The apparatus—according to claim 52, wherein the electronic ticket linked to the added value online information service further includes bookmark information indicating information which is received through the online information service by the information service reception means and is stored in the ticket storage means; and wherein the apparatus is adapted to retrieve, from the ticket storage means, information related to a bookmark which a user of the apparatus selects from the bookmark information.

**Claim 55 (previously presented):** The apparatus according to claim 52, wherein the electronic ticket linked to the added value online information service further includes:

reservation information which can be changed by the online information service provided by the information server; and

a network service program which is a control program for the apparatus communicating with the information server to change the reservation information; and wherein

the apparatus is further adapted to receive the online information service and to change the reservation information in accordance with the network service program.

**Claim 56 (previously presented):** The apparatus according to claim 52, wherein the electronic ticket linked to the added value online information service further includes:

reservation information which can be changed by the online information service provided by the information server; and

identification information of a program module which is a control program for the apparatus for changing the reservation information; and wherein

the apparatus is adapted to receive a program module indicated by the identification information of the program module and for changing the reservation information by executing the program module.

**Claim 57 (currently amended):** A method for issuing an electronic ticket by a service server, the electronic ticket being linked to an information server of an added value online information service, said issuing to an apparatus, via a network, for holding the electronic ticket, the method comprising the steps of:

generating the electronic ticket;

applying a digital signature to the electronic ticket;

generating first authentication information including a



first secret information for authentication processing of the electronic ticket with a gate terminal for allowing a user access to an event, a commodity, and/or a service;

generating identification information of the information server providing the online information service to the apparatus holding the electronic ticket;

generating second authentication information including a second secret information for authenticating a communication between the apparatus, when holding the electronic ticket, and the information server for providing the user access to information about said event, product, and/or service after authenticating the communication;

including the generated information in the electronic ticket; and

providing the electronic ticket to the apparatus for holding the electronic ticket.

**Claim 58 (new)** The method of claim 57, wherein said electronic ticket further comprises a third secret key for applying the digital signature to the electronic ticket.

**Claim 59 (new)** The electronic ticket of claim 44, wherein said electronic ticket further comprises a third secret key for applying a digital signature to the electronic ticket